

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

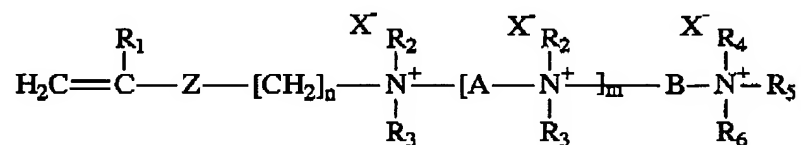
Claims 1-21 (withdrawn)

22. (Currently Amended) A method for cleaning ~~and treating~~ a surface of a vehicle, said method comprising the steps of:

- (a) applying a cleaning solution to the surface of a vehicle, said cleaning solution comprising a polymer which is capable of rendering the surface to be cleaned hydrophilic;
- (b) ~~optionally contacting the surface of the vehicle with the cleaning solution thereon and~~ agitating the cleaning solution after applying the cleaning solution to the surface of the vehicle to loosen dirt on the surface of the vehicle;
- (c) rinsing the surface of the vehicle with water to remove at least some of the cleaning solution; and
- (d) at least partially removing any residue-forming substances remaining on the surface of the vehicle, if any residue-forming substances remain on the surface of the vehicle, by rinsing the surface of the vehicle with purified rinse water using a hose-end water purifying device.

23. (Currently Amended) The method of Claim 22 wherein said cleaning solution comprises at least one water-soluble or water dispersible copolymer comprising, in the form of polymerized units

(1) at least one monomer compound of general formula I:



in which:

- R₁ is a hydrogen atom or a methyl or ethyl group;
- R₂, R₃, R₄, R₅ and R₆, which are identical or different, are linear or branched C₁-C₆, preferably C₁-C₄, alkyl, hydroxyalkyl or aminoalkyl groups;
- m is an integer from 0 to 10, ~~preferably from 0 to 2;~~
- n is an integer from 1 to 6, ~~preferably from 2 to 4;~~
- Z represents a -C (O) O- or -C (O) NH- group or an oxygen atom;
- A represents a (CH₂)_p group, p being an integer from 1 to 6, ~~preferably from 2 to 4;~~
- B represents a linear or branched C₂-C₁₂, ~~advantageously C₃-C₆,~~ polymethylene chain optionally interrupted by one or more heteroatoms or heterogroups, ~~in particular O or NH,~~ and optionally substituted by one or more hydroxyl or amino groups, ~~preferably hydroxyl groups;~~
- X, which are identical or different, represent counterions;

(2) at least one hydrophilic monomer carrying a an acidic functional group ~~with an acidic nature~~ which is copolymerizable with (1) ~~and which is capable of being ionized in the application medium;~~

(3) optionally at least one monomer compound with ethylenic unsaturation with a neutral charge which is copolymerizable with (1) and (2), ~~preferably a hydrophilic monomer compound with ethylenic unsaturation with a neutral charge, carrying one or more hydrophilic groups, which is copolymerizable with (1) and (2).~~

Claim 24 (Cancelled)

25. (Currently Amended) The method of Claim 24 ~~23~~ wherein ~~a polymer~~ said at least one water-soluble or water dispersible copolymer is added to the rinse water used in step (c), to said purified rinse water used in step (d), or to both.

- B1
26. (Currently Amend d) The method of Claim 22 wherein ~~at least one of~~ said cleaning composition ~~and treating composition~~ comprises a silicone ~~superwetting agent~~ surfactant.
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27. (New) A method for cleaning a surface of a vehicle, said method comprising the steps of:

- B2
- (a) providing a spray device that is configured to be connected to the end of a garden hose and held by a user's hand, wherein said spray device comprises: a compartment containing a cleaning solution; a water purifier; and a valve system having settings for a washing step, a unpurified water rinsing step, and a purified water rinsing step;
 - (b) applying a cleaning solution to the surface of a vehicle using said spray device, said cleaning solution comprising a polymer which is capable of rendering the surface to be cleaned hydrophilic;
 - (c) optionally agitating the cleaning solution after applying the cleaning solution to the surface of the vehicle to loosen dirt on the surface of the vehicle;
 - (d) rinsing the surface of the vehicle with tap water using the spray device with the valve system set on the unpurified rinse setting to remove at least some of the cleaning solution; and
 - (e) at least partially removing any residue-forming substances remaining on the surface of the vehicle, if any residue-forming substances remain on the surface of the vehicle, by rinsing the surface of the vehicle with purified rinse water using the spray device with the valve system set on the purified rinse setting.
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